Substitute Form PTO-1449
(Modified)

(37 CFR 1.98(b))

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 12406-013001

Application No. 09/787,400

**Information Disclosure Statement** by Applicant
(Use several sheets if necessary)

**Applicant** 

Ewald Karl Michael Guenther

Filing Date

Group Art Unit

Substitute Disclosure Form (PTO-1449)

February 13, 2002

2818

| RADEMIN          |              |                    | U.S. Pate           | nt Documents    |       |          |                            |
|------------------|--------------|--------------------|---------------------|-----------------|-------|----------|----------------------------|
| Examiner Initial | Desig.<br>ID | Document<br>Number | Publication<br>Date | Patentee        | Class | Subclass | Filing Date If Appropriate |
| MH               | AA           | 4,720,432          | 01/19/1988          | VanSlyke et al. |       |          |                            |
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| /                | AC           |                    |                     |                 |       |          |                            |
|                  | AD           |                    |                     |                 |       |          |                            |
|                  | AE           |                    |                     |                 |       |          |                            |
|                  | AF           |                    |                     |                 |       |          |                            |
|                  | AG           |                    |                     | ·               |       |          |                            |
|                  | ÀH           |                    |                     |                 |       | - 1111   |                            |
|                  | ΑI           |                    |                     |                 |       |          |                            |
|                  | AJ           |                    |                     |                 |       |          |                            |
|                  | AK           |                    |                     |                 |       |          |                            |

|                     | Foreign Patent Documents or Published Foreign Patent Applications |                    |                      |                             |       |          |         |              |
|---------------------|-------------------------------------------------------------------|--------------------|----------------------|-----------------------------|-------|----------|---------|--------------|
| Examiner<br>Initial | Desig.<br>ID                                                      | Document<br>Number | Publicatio<br>n Date | Country or<br>Patent Office | Class | Subclass |         | lation<br>No |
| 144                 | AL                                                                | WO01/04938 A1      | 01/2001              | WIPO <sup>.</sup>           |       | <u> </u> |         |              |
|                     | AM                                                                |                    |                      |                             |       |          | <u></u> |              |
|                     | AN                                                                |                    |                      |                             |       |          |         |              |
|                     | AO                                                                |                    |                      |                             |       |          |         |              |
|                     | AP                                                                |                    |                      |                             |       |          |         | ,            |

|          | Other Documents (include Author, Title, Date, and Place of Publication) |                                                                                                                                |  |  |  |  |
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| Examiner | Desig.                                                                  |                                                                                                                                |  |  |  |  |
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|          | AR                                                                      |                                                                                                                                |  |  |  |  |
|          | AS                                                                      |                                                                                                                                |  |  |  |  |
| ,        | AT                                                                      |                                                                                                                                |  |  |  |  |

| Examiner Signature // // //                                        | Date Considered                                                          |
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| Meallicon                                                          | 10/10/0/                                                                 |
| EXAMINER: Initials citation considered. Draw line through citation | if not in conformance and not considered. Include copy of this form with |
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|---------------------|-----------------------|--------------------|---------------------|------------------|---------------------------------------|----------|----------------------------|--|
| Examiner<br>Initial | Desig.<br>ID          | Document<br>Number | Publication<br>Date | Patentee         | Class                                 | Subclass | Filing Date If Appropriate |  |
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| Utt      | AM                                                                | GB 2 028 719 A | 03/1990     | GB            |       |           | ·   |        |
| M        | AN                                                                | TW 155504      | 04/01/1991  | TW            |       |           | Х   |        |
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|          | AP                                                                |                |             |               |       |           |     |        |

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| Examiner Initial | Desig.<br>ID                                                            | Document                                                                                                                    |  |  |  |  |
| Mt               | AQ                                                                      | Harper, Charles A., "Electronics Packaging and Interconnection Handbook, 1991, McGraw-Hill, Inc., pp. 1.22-1.23, 1.40-1.42. |  |  |  |  |
|                  | AR                                                                      |                                                                                                                             |  |  |  |  |
|                  | AS                                                                      |                                                                                                                             |  |  |  |  |
|                  | AT                                                                      |                                                                                                                             |  |  |  |  |

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| Examiner Signature / // / O                                        | Date Considered .                                                        |
|                                                                    | 10/15/04                                                                 |
| Examiner Signature ### ################################            | 10/13/04                                                                 |
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